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	Application No.	Applicant(s)	
	10/600,636	VISHNUBHOTLA, PRASAD R.	
Notice of Allowability	Examiner	Art Unit	
	Sanjiv D. Shah	2176	
The MAILING DATE of this communication app. All claims being allowable, PROSECUTION ON THE MERITS I herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	S (OR REMAINS) CLOSED in this ap 5) or other appropriate communicatio RIGHTS. This application is subject	oplication. If not included n will be mailed in due course. <b>THIS</b>	
1. This communication is responsive to <u>6/20/2003</u> .			
2. The allowed claim(s) is/are <u>1-69</u> .			
3. The drawings filed on 20 June 2003 are accepted by the	Examiner.		
<ul> <li>4. ☐ Acknowledgment is made of a claim for foreign priority</li> <li>a) ☐ All b) ☐ Some* c) ☐ None of the:</li> <li>1. ☐ Certified copies of the priority documents ha</li> <li>2. ☐ Certified copies of the priority documents ha</li> <li>3. ☐ Copies of the certified copies of the priority of International Bureau (PCT Rule 17.2(a)).</li> <li>* Certified copies not received:</li> </ul>	ve been received. ve been received in Application No		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements	
5. A SUBSTITUTE OATH OR DECLARATION must be sub INFORMAL PATENT APPLICATION (PTO-152) which gi			
6. CORRECTED DRAWINGS ( as "replacement sheets") m	ust be submitted.		
(a) 🔲 including changes required by the Notice of Draftspe	rson's Patent Drawing Review ( PTO	-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	er's Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			
<ol> <li>DEPOSIT OF and/or INFORMATION about the department department regarding REQUIREMEN</li> </ol>			
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Patent Application (PTO-152)	
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SE	Paper No./Mail Da	Paper No./Mail Date 7.  Examiner's Amendment/Comment	
Paper No./Mail Date  4.  Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance	
of Biological Material	9. ☐ Other	Ont of Acadona for Allowallor	
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Application/Control Number: 10/600,636 Page 2

Art Unit: 2176

## **REASONS FOR ALLOWANCE**

1. The following is an examiner's statement of reasons for allowance: The cited prior art fails to teach the claimed invention alone or in a combination.

The claimed invention is a method of automated data mining using a domain-specific analytic application for solving pre-defined problems comprising populating the input schema, production training a pre-defined data mining model and production scoring the input data. The method further comprises scheduling these steps.

The cited prior art in general teaches data-mining using analytic application but fails to teach production training and production scoring in combination as claimed. Therefore the invention as claimed is allowable over the cited prior art.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sanjiv D. Shah whose telephone number is (703) 305-8355. The examiner can normally be reached on M-F 9-5:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph H Feild can be reached on (703) 305-9792. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Art Unit: 2176

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sanjiv D. Shah Primary Examiner Art Unit 2176

S. Shah May 15 2004